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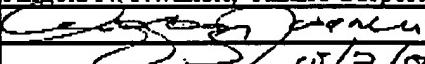
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/611,531	RECEIVED CENTRAL FAX CENTER OC 07 2004
		Filing Date	June 30, 2003	
		First Named Inventor	Subramanian S. Venkatraman	
		Art Unit		
		Examiner Name	Not yet assigned	
Total Number of Pages in This Submission	13	Attorney Docket Number	ARC 2869 N1	

ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)	
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
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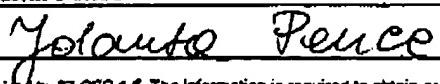
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Firm or Individual name	Angela N. Nwaneri; ALZA Corporation
Signature	
Date	10/7/04

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AUGUST 24, 1999

PTAS

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ALZA CORPORATION
MICHAEL J. RAFA
950 PAGE MILL ROAD
P.O. BOX 10950
PALO ALTO, CA 94303-0802

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RECORDATION DATE: 06/21/1999

REEL/FRAME: 010041/0042
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR: VENKATRAMAN, SUBRAMANIAN S. **DOC DATE:** 05/24/1999

ASSIGNOR: STEIN, THOMAS M. DOC DATE: 05/20/1999

ASSIGNOR: SNIDER, JAMES " " DOC DATE: 05/24/1999

ASSIGNOR: HAMLIN, RICHARD D. DOC DATE: 05/28/1999

ASSIGNEE:
ALZA CORPORATION
950 PAGE MILL ROAD, P.O. BOX 10950
INTELLECTUAL PROPERTY DEPT., A1W
PALO ALTO, CALIFORNIA 94303-0802

SERIAL NUMBER: 60127412
PATENT NUMBER:

FILING DATE: 04/01/1999
ISSUE DATE:

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PATENTS



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To the Honorable Assistant Commissioner of Patents and Trademarks.
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies)

Subramanian S. Venkatraman
 Thomas M. Stein
 James Snider
 Richard D. Hamlin

Additional name(s) of conveying party(ies) attached?

 Yes No

2. Name and address of receiving party(es)

Name: ALZA CORPORATION
 Intellectual Property Dept., A1W
 950 Page Mill Road
 PO Box 10950
 Palo Alto, CA 94303-0802

Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance:

Assignment
 Other

Merger
 Change of Name

Execution Date:

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 60127,412
Filed: 4/01/99

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Attorney's Name: Michael J. Rafa

Name: ALZA Corporation
 950 Page Mill Road
 PO Box 10950
 Palo Alto, CA 94303-0802

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$ 40.00

 Enclosed Authorized to be charged to deposit account8. Deposit account number: 01-1173
(Attached duplicate copy of this page if paying by deposit account)

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael J. Rafa
(Name of Person Signing)

Signature

6/10/99

Date

Total number of pages comprising cover sheet: 1

Mail documents to be recorded with required cover sheet information to:
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10/23/1999 INVENTOR 00000236 011173 60127412

11 FC:581 40.00 CH

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ARC 2896PT

Page 1 of 1

**ASSIGNMENT
(JOINT)**

WHEREAS, we, Subramanian S. Venkatraman, Thomas M. Stein, James Snider, and Richard D. Hamlin have made certain new and useful Inventions in Transdermal Drug Delivery Devices Comprising a Polyurethane Drug Reservoir, set forth in an application for Letters Patent of the United States, which is a provisional application filed herewith; which is a non-provisional application filed herewith; bearing Application No. 60/127,412, and filed on 04/01/99; and

WHEREAS, ALZA Corporation (hereinafter referred to as "ALZA"), a corporation of Delaware, is desirous of acquiring the entire right, title and interest in and to the said inventions; the right to file applications on said inventions; and the entire right, title and interest in and to any applications, including provisional applications, for Letters Patent of the United States or other countries claiming priority to said applications; in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon; and any rights of priority of said inventions, applications and patents.

NOW, THEREFORE, for one Dollar (\$1.00) and other valuable consideration, receipt of which is hereby acknowledged, we have agreed to and do hereby:

SELL, ASSIGN, TRANSFER AND SET OVER unto ALZA, its successors, legal representatives and assigns our entire right, title and interest in and to the above-mentioned inventions, the right to file applications on said inventions, and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, including provisional applications, divisions, continuations, and continuations-in-part of said applications, renewals, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, to the full end of the term or terms for which Letters Patent or Patents may be granted, including any rights of priority of said inventions, applications and patents; together with all claims for damages or other relief throughout the world by reason of misappropriation or other wrongful use or disposition of said invention, or infringement of said patents or patent applications, including the right to sue for, obtain, enforce and enjoy, in its own name, any and all remedies that may be available;

TO BE HELD AND ENJOYED by ALZA, its successors, assigns and legal representatives as fully and entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made; and

WE HEREBY COVENANT AND AGREE for ourselves and our heirs, executors and legal representatives, to assist ALZA, its successors, assigns and legal representatives in the prosecution of said applications, and in any reissue, reexamination, interference or other legal or administrative proceeding, which may arise involving said invention, said patent applications, or said patents, and to execute without further consideration, upon request by ALZA, its successors, assigns, or legal representatives all divisional, continuing, reissue, term extension or other applications for patents in any country, as well as such other documents that may be used to fully secure to ALZA, its successors, assigns and legal representatives the rights, titles and interests granted herein; and

WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any part of them, or upon said inventions or any part thereof, to ALZA Corporation.

IN WITNESS WHEREOF, and effective the filing date, We have each hereunto set our hands.

Subramanian S. Venkatraman this 24th day of May 1999; and
Thomas M. Stein this _____ day of _____ 1999; and
James Snider this _____ day of _____ 1999; and
Richard D. Hamlin this _____ day of _____ 1999, respectively.

ARC 2896P1

Page 1 of 1

**ASSIGNMENT
(JOINT)**

WHEREAS, we, Subramanian S. Venkatraman, Thomas M. Stein, James Snider, and Richard D. Hamlin have made certain new and useful inventions in Transdermal Drug Delivery Devices Comprising a Polyurethane Drug Reservoir, set forth in an application for Letters Patent of the United States, which is a provisional application filed herewith; which is a non-provisional application filed herewith; bearing Application No. 60/127,412, and filed on 04/01/99; and

WHEREAS, ALZA Corporation (hereinafter referred to as "ALZA"), a corporation of Delaware, is desirous of acquiring the entire right, title and interest in and to the said inventions; the right to file applications on said inventions; and the entire right, title and interest in and to any applications, including provisional applications, for Letters Patent of the United States or other countries claiming priority to said applications; in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon; and any rights of priority of said inventions, applications and patents.

NOW, THEREFORE, for one Dollar (\$1.00) and other valuable consideration, receipt of which is hereby acknowledged, we have agreed to and do hereby:

SELL, ASSIGN, TRANSFER AND SET OVER unto ALZA, its successors, legal representatives and assigns our entire right, title and interest in and to the above-mentioned inventions, the right to file applications on said inventions, and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, including provisional applications, divisions, continuations, and continuations-in-part of said applications, renewals, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, to the full end of the term or terms for which Letters Patent or Patents may be granted, including any rights of priority of said inventions, applications and patents; together with all claims for damages or other relief throughout the world by reason of misappropriation or other wrongful use or disposition of said invention, or infringement of said patents or patent applications, including the right to sue for, obtain, enforce and enjoy, in its own name, any and all remedies that may be available;

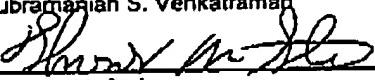
TO BE HELD AND ENJOYED by ALZA, its successors, assigns and legal representatives as fully and entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made; and

WE HEREBY COVENANT AND AGREE for ourselves and our heirs, executors and legal representatives, to assist ALZA, its successors, assigns and legal representatives in the prosecution of said applications, and in any reissue, reexamination, interference or other legal or administrative proceeding, which may arise involving said invention, said patent applications, or said patents, and to execute without further consideration, upon request by ALZA, its successors, assigns, or legal representatives all divisional, continuing, reissue, term extension or other applications for patents in any country, as well as such other documents that may be used to fully secure to ALZA, its successors, assigns and legal representatives the rights, titles and interests granted herein; and

WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any part of them, or upon said inventions or any part thereof, to ALZA Corporation.

IN WITNESS WHEREOF, and effective the filing date, We have each hereunto set our hands.

Subramanian S. Venkatraman this _____ day of _____ 1999; and


Thomas M. Stein this 20th day of May 1999; and

James Snider this _____ day of _____ 1999; and

Richard D. Hamlin this _____ day of _____ 1999, respectively.

284,7
ARC 2896P4

Page 1 of 1

ASSIGNMENT
(JOINT)

WHEREAS, we, Subramanian S. Venkatraman, Thomas M. Stein, James Snider, and Richard D. Hamlin have made certain new and useful inventions in Transdermal Drug Delivery Devices Comprising a Polyurethane Drug Reservoir, set forth in an application for Letters Patent of the United States, which is a provisional application filed herewith; which is a non-provisional application filed herewith; bearing Application No. 60/127,412, and filed on 04/01/99; and

WHEREAS, ALZA Corporation (hereinafter referred to as "ALZA"), a corporation of Delaware, is desirous of acquiring the entire right, title and interest in and to the said inventions; the right to file applications on said inventions; and the entire right, title and interest in and to any applications, including provisional applications, for Letters Patent of the United States or other countries claiming priority to said applications; in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon; and any rights of priority of said inventions, applications and patents.

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TO BE HELD AND ENJOYED by ALZA, its successors, assigns and legal representatives as fully and entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made; and

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WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any part of them, or upon said inventions or any part thereof, to ALZA Corporation.

IN WITNESS WHEREOF, and effective the filing date, We have each hereunto set our hands.

Subramanian S. Venkatraman this _____ day of _____ 1999; and

Thomas M. Stein this _____ day of _____ 1999; and

James F. Snider Jr. this 24 day of May 1999; and

James Snider this _____ day of _____ 1999, respectively.

Richard D. Hamlin

ARC 2895P1

Page 1 of 1

**ASSIGNMENT
(JOINT)**

WHEREAS, we, Subramanian S. Venkatraman, Thomas M. Stein, James Snider, and Richard D. Hamlin have made certain new and useful inventions in Transdermal Drug Delivery Devices Comprising a Polyurethane Drug Reservoir, set forth in an application for Letters Patent of the United States, which is a provisional application filed herewith; which is a non-provisional application filed herewith; bearing Application No. 60/127,412, and filed on 04/01/99; and

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IN WITNESS WHEREOF, and effective the filing date, We have each hereunto set our hands.

Subramanian S. Venkatraman this _____ day of _____ 1999; and

Thomas M. Stein this _____ day of _____ 1999; and

James Snider this _____ day of _____ 1999; and

Richard D. Hamlin this 28 day of May 1999, respectively.
Richard D. Hamlin

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